UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21254

7590

09/01/2006

MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817

EXA	MINER
TERESIN	ISKI, JOHN
ART UNIT	PAPER NUMBER

DATE MAILED: 09/01/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827 230	04/20/2004	Young Hoon Kwark	VOR920040080LIS1	2532

TITLE OF INVENTION: METHOD AND STRUCTURE FOR VARIABLE PITCH MICROWAVE PROBE ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandra 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	g the Patent, advance or erwise in Block 1, by (a	rders and notification specifying a new of	corresp	oondence address;	and/or	(b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Blo	ock I for any change of address)		Fools	Transmittal This	contif	icate cannot be used fo	domestic mailings of the or any other accompanying at or formal drawing, must
8321 OLD COU SUITE 200	RTHOUSE ROAD	²²⁰⁰⁶ OPERTY LAW G	ROUP, PLLC		Cert	ificate	of Mailing or Transn	
VIENNA, VA 22	2182-3817							(Depositor's name)
				-				(Signature)
				<u>L</u>			·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/827,230	04/20/2004		Young Hoon Kwa				R920040080US1	2532
		CTURE FOR VARIABL					TOTAL FEE(0) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400	\$300		\$0		\$1700	12/01/2006
EXAM	INER	ART UNIT	CLASS-SUBCLAS	S				
TERESINS	KI, JOHN ence address or indication	2858	324-072500		atent front page, lis			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.		'Indication form ed. Use of a Customer	or agents OR, alter (2) the name of a registered attorne 2 registered paten listed, no name w THE PATENT (print data will appear on T a substitute for filir	single y or ago at attor ill be p or typ the pa	e firm (having as a gent) and the namencys or agents. If a printed. e) e) tent. If an assigners assignment.	membes of up no nam	er a 2p to e is 3	ocument has been filed for
4a. The following fee(s) a	iate assignee category or	categories (will not be pr	o. Payment of Fee(s):	(Pleas	Individual Co	rporati		up entity Government
☐ Issue Fee	o small entity discount p	nermitted)	A check is enclo		1 Form PTO-2038	ic atta	ched	
	of Copies		☐ The Director is h	nereby		ge the	required fee(s), any def	ficiency, or credit any n extra copy of this form).
`	tus (from status indicated						N	TR 1.07()(2)
NOTE: The Issue Fee and	s SMALL ENTITY state d Publication Fee (if requ		d from anyone other		<u> </u>		fITY status. See 37 CF attorney or agent; or th	e assignee or other party in
								-
					_			
This collection of informan application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria Viscinia 23	ation is required by 37 Ctiality is governed by 35 dapplication form to the ons for reducing this buringinia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection depending upon the Chief Information COMPLETED FORM	in or re is esti indivi Office MS TC	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and DTHIS ADDRESS	he publ ninutes mment Traden S. SENI	the which is to file (and to complete, including s on the amount of tin hark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/827,230	04/20/2004	Young Hoon Kwark	YOR920040080US1	2532		
21254	7590 09/01/2006		EXAM	INER		
MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC			TERESINSKI, JOHN			
	RTHOUSE ROAD		ART UNIT	PAPER NUMBER		
SUITE 200 /IENNA, VA 22	2182-3817		2858 DATE MAILED: 09/01/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 164 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 164 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.